Appendix E. Example DD Form 1498, Research and Technology Work Unit Summary

	Wo:	rk Unit Sum	nmary				
RESEARCH AND TECHNOLOGY WORK UNITSUMMARY				1. AGENCY ACCESS DSOO0222	ON 2. DATE OF SUMMARY 840501	REPORT CONTROL SYMBOL DD-DR&E(AR)636	
3. DATE PREV SUM'RY	4. KIND OF SUMMARY	5. SUMMARY SCT Y	6. WORK sE CuriTy	7. REGRADING	8. DISB'NINSTR'N	9. LEVELOF SUM A. WORK UNIT	
830531	D	u	u		Cx		
10. NO./CODES :	PROGRAM ELEM	1ENT PROJECT	T NUMBER	TASK AREA NUMBER WORK UNIT NUMBER		UNIT NUMBER	
a, PRIMARY	65601s	734	433	01	003		
b. CONTRIBUTING							
: CON TRIBUTING							
11. TITLE (Precede with Security Classification Code)							
(U) Optimization of Access to Department of Defense Scientific and Technical Information							
12. SUBJECT AREAS							
0502 1702				0902			
13. START DATE	14. ES7	TIMATED COMPLE	ETION OATE		FUNDING ORGANIZATION 16. PERFORMANCE METHOD		
8210 8412			DS ₁ B				
17. CONTRACT/GRANT a. DATE EFFECTIVE 8210 EXPIRATION 8412				18. RESOURCES ESTIMATE FISCAL YEARS a. PROFESSIONAL WORK YEARS b. FUNDS (In thousands)			
a. DATE EFFECTIVE 8210 EXPIRATION 8412 b. CONTRACT/GRANT NUMBER MDA093-82-c-0320					a. PROFESSIONAL WORK YE		
			83	4	40		
u 1 100 / 0001			84	5	60		
e. KIND OF AWARD SUP f.CUM/TOTAL 1 397 100 19. RESPONSIBLE DOD. ORGANIZATION 394981				85	DCANIZATION	<u>80</u> 488888	
a. NAME					20. PERFORMING ORGANIZATION 488888 4. NAME		
Defense Technical In formationCenter			Information Analysis Inc.				
b. ADDRESS (includezip ic				b. ADDRESS	•		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
Alexandria, VA 22314			Arlington, VA 22202				
C. NAME OFRESPONSIBLE INDIVIDUAL					c. NAME OF PRINCIPAL INVESTIGATOR		
Gray, B W				Green, J	Green, F S		
d. TE1, EPHONE NUN IBER (include area code)				d. TELEPHONE NUMBER (include area code)			
202-274-9999				703-777-6666			

22. KEYWORDS (ProceduE.: CHuith Security classification Code) (U) Information Retrieval; (U) Information Systems; (U) Information Transfer; (U) Telecommunications: (U) On-Line Systems

Brown, N D

f. NAME OF ASSOCIATE INVESTIGATOR (if available)
Blue, H J
g. NAME OF ASSOCIATE INVESTIGATOR (if available)

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Objective: (U) Analyze basic objectives and priorities for providing on-line access to relevant Scientific and Technical Information (STI) stored at the Defense Technical Information Center (DTIC) in support of Defense Research, Development, Test, and Evaluation (RDT&E) programs and identify alternative approaches for resolving the STI delivery dichotomy.

Approach: (U) Determine the effectiveness and potential of DTIC STI on-line data base systems and communications networks for satisfying user requirements, objectives, and priorities in regard to delivery of STI to the Department of Defense (DoD) research and development community. Analyze the current alternative **communications** services and estimate their performance characteristics.

Progress: (U) (8305-8405) The DTIC user community was surveyed to determine the effectiveness of the on-line data base systems and communications networks in meeting their needs. Survey results indicate that there is a need to reduce the current high costs of dedicated secure communications service. An examination of the AUTODIN II computer communications network indicates that this system could have a profound effect on the DTIC on-line system. Associated reports are: (1) DTIC-TRØØ1 "Access to STI Information," December 1983 and (2) DTIC-TRØØ2 "AUTODIN II and Access to STI," December 1983,

DTIC accession number ADA987654.

(NOTE: THIS EXAMPLE CONSISTS OF FICTITIOUS DATA)

21. **GENERAL** USE

MILITARY/CIVILIAN APPLICATION,

^{23.} TECHNICAL OBJECTIVE 24. APPROACH 25, PROGRESS (Precedetext of each with Security Classification Code)